



Copied
PATENT
52131/M521

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.	: 7,276,686	Confirmation No.	3710
Issued	: October 2, 2007		
Inventor(s)	: Michael Haubmann		
Application No.	: 10/505,182		
Filed	: August 18, 2004		
Title	: METHOD AND DEVICE FOR DETECTING THE OPENING ANGLE OF THE SHUTTER OF AN ADJUSTABLE ROTATING SHUTTER IN A FILM CAMERA		

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Certificates of Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
September 22, 2008

Commissioner:

Attached are two copies of a proposed Certificate of Correction to correct errors by the Patent Office appearing in the above-referenced patent. The errors are identified in detail in the proposed certificate, and the corresponding text in the application is located as follows:

Location in Patent

Location in Application

In the Claims

Column 12, line 10, claim 1	Amendment dated Jun. 14, 2007, pg. 2 , claim 1, line 8
Column 14, line 59, claim 23	Amendment dated Jun. 14, 2007, pg. 8, old claim 24, line 4
Column 16, line 25, claim 33	Amendment dated Jun. 14, 2007, pg. 10, old claim 35, line 9

Certificate
SEP 29 2008 RECEIVED-USPTO
Patent Publication
of Correction SEP 29 2008

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.
1450 on:
Sept. 22, 2008
(Date of Deposit) Karen L. Stach

Patent No. 7,276,686

Approval of this certificate is respectfully requested.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
D. Bruce Prout
Reg. No. 20,958
626/795-9900

DBP/clv

Enclosures: Certificate of Correction (2)

CLV PAS773718.1-* 01/11/08 11:59 AM

RECEIVED -10070
Patent Office

SEP 29 2008

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,276,686
 APPLICATION NO.: 10/505,182
 ISSUE DATE : October 2, 2007
 INVENTOR(S) : Michael Haubmann

Page 1 of 1

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 12, line 10, claim 1	Delete "a"
Column 14, line 59, claim 23	After "connected", Insert --to--
Column 16, line 25, claim 33	Delete "0=I _{BF} I _{VF} +K", Insert --0=I _{BF} +I _{VF} +K--

**RECEIVED-USPTO
Patent Publication**

MAILING ADDRESS OF SENDER (Please do not use customer number below):
Christie, Parker & Hale, LLP
P.O. Box 7068
Pasadena, California 91109-7068

SEP 29 2008

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,276,686
 APPLICATION NO.: 10/505,182
 ISSUE DATE : October 2, 2007
 INVENTOR(S) : Michael Haubmann

Page 1 of 1

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 12, line 10, claim 1

Delete "a"

Column 14, line 59, claim 23

After "connected",
Insert --to--

Column 16, line 25, claim 33

Delete "0=I_{BF}I_{VF}+K",
Insert --0=I_{BF}+I_{VF}+K--

RECEIVED-USPTO
Patent Publication

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Christie, Parker & Hale, LLP
P.O. Box 7068
Pasadena, California 91109-7068

SEP 29 2008

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.